

07-10-00
FISH & RICHARDSON P.C.

A
2200 Sand Hill Road
Suite 100
Menlo Park, California
94025

Telephone
650 322-5070

Facsimile
650 854-0875

Web Site
www.fr.com



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

July 7, 2000

Attorney Docket No.: 3899/390001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: JIANSHE TANG, BRIAN J. BROWN, CHARLES C. GARRETSON,
BENJAMIN A. BONNER, THOMAS H. OSTERHELD AND FRED C.
REDEKER

Title: CARRIER HEAD WITH A MODIFIED FLEXIBLE MEMBRANE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR 1.53(b):

	<u>Pages</u>
Specification	8
Claims (15 total claims and 4 Independent claims)	2
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	3

Enclosures:

— Two Postcards.

Under 35 USC §119(e)(1), this application claims the benefit of U.S. Provisional Application Serial No. 60/143,207, filed July 9, 1999. The entire disclosure of that application is incorporated into the present application by reference.

Basic filing fee	\$690
Total claims in excess of 20 (0 times \$18)	\$0
Independent claims in excess of 3 (1 times \$78)	\$78
Fee for multiple dependent claims	\$0
Total filing fee:	\$768

Under 37 CFR §1.53(d), no filing fee is being paid at this time. Please apply any other required fees, EXCEPT FOR THE FILING FEE, to deposit account 06-1050,

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL631196051US

July 7, 2000
Date of Deposit



FR
BOSTON
DALLAS
DELAWARE
NEW YORK
SAN DIEGO
SILICON VALLEY
TWIN CITIES
WASHINGTON, DC

Commissioner for Patents
July 7, 2000
Page 2

referencing the attorney docket number shown above. A duplicate copy of this transmittal letter is attached.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 322-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Patent Counsel
Applied Materials, Inc.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

Please direct all telephone inquiries to David J. Goren at (650) 322-5070.

Respectfully submitted,



David J. Goren
Reg. No. 34,609

Enclosures
DJG/mcs
50018713.doc

09611247 070700